



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Pietro Padovani

Patent Application No.: 08/809,340

Filed: May 6, 1997

For: "THERMOFORMING APPARATUS  
FOR THERMOFORMABLE MATERIAL")

Examiner: Mackey, J. Art Unit: 1722

Our Ref: B-3289  
(615920-5/RPB)

Date: February 24, 1999

Re: **RESPONSE**

#15/K  
N.L.H.  
3-9-99

Hon. Commissioner of Patents and Trademarks  
Washington, D.C. 20231

Sir:

This paper is filed in response to the Official Action dated September 15, 1998.

**RECEIVED**

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IN THE CLAIMS:

Please amend the claims to read as follows:

**GROUP ID 1700**

- Sub 102*
1. (Twice Amended) A thermoforming apparatus comprising:
- C*
- a thermoforming machine [(10)] fitted with at least one female die [(12)] and counter-die [(13)] reciprocally approachable and removable for the operations of closing, thermoforming and opening;
  - a feeder for feeding thermoforming material between each female die [(12)] and counter-die [(13)]; cutting means for cutting thermoforming material; a treatment station for articles (15) thermoformed];
  - extraction pick-up means [(16) withdrawing] adapted to withdraw a thermoformed article from the female die and to transfer it to a receiving conveying template [(12), wherein said extraction pick-up means comprises a head (16)

03/12/1999 HENSLEY 00000003 120415 08809340 arranged to be sequentially inserted between each female die (12) and counter-die

01-FC:202 39.00 CH  
02-FC:203 162.00 CH